

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/007247

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C07D273/02 C07D291/08 A61P25/00 A61K31/33

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07D A61P A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>SMITH R A ET AL: "DESIGN, SYNTHESIS, AND ACTIVITY OF CONFORMATIONALLY-CONSTRAINED MACROCYCLIC PEPTIDE-BASED INHIBITORS OF HUV PROTEASE" BIOORGANIC &amp; MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 4, no. 18, 1994, pages 2217-2222, XP000654258 ISSN: 0960-894X the whole document</p>	1-12
A	<p>MEYER; BARTLETT: "Macrocylic Inhibitors of Penicillopepsin" J. AM. CHEM. SOC., vol. 120, no. 19, 1998, pages 4600-4609, XP002301583 the whole document</p>	1-12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
20 October 2004	03/11/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Lauro, P

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**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 184 241 B1 (BAURES PAUL W) 6 February 2001 (2001-02-06) the whole document -----	1-12

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6184241	B1 06-02-2001	CA 2280633 A1	24-02-2000